

# PATENT Attorney Docket No.: 133040

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ronald Eugene McRae, Jr., et al.

Group No.: 3745

Serial No.:

10/653,519

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Filed:

September 2, 2003

:

Examiner: Dwayne J. White

For:

METHODS AND APPARATUS FOR

COOLING GAS TURBINE ENGINE

ROTOR ASSEMBLIES

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### **TRANSMITTAL**

1. Transmitted herewith is:

Transmittal (3 pages); Amendment (15 pages); Copy of Preliminary Amendment filed August 25, 2004 (4 pages); Copy of returned Postcard from 8/25/04; Postcard

#### **STATUS**

2. Applicant

claims small entity status.
is other than a small entity.

## CERTIFICATE OF MAILING BY EXPRESS MAIL TO THE COMMISSIONER FOR PATENTS

Express Mail No. EV593391296US

**Date: January 24, 2005** 

I hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service Index 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to Mail Stop Antenna MENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Robert B. Reeset, III, Reg. No. 45,548

# **EXTENSION OF TERM**

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R.												
	1.130 apply.	.136 apply. (complete (a) or (b), as applicable)										
	(a)		t petitions for	an extens	ion	of time under 37 al number of month						
Ext	ension for respo	onse with	nin:		O	ther than small entity Fee			tity Fee licable)			
		☐ fi	rst month		\$	110.00	\$	55.00				
		s	econd month		\$	430.00	\$	215.00	)			
		☐ tl	nird month	•		980.00	\$ 4	490.00	)			
fourth month						,530.00	\$	765.00				
		☐ fi	fth month		\$2,	,080.00	\$1	,040.0	0			
		_			ĺ	Fee Due	\$					
	cor	plicant b	elieves that n petition is be	fee due wit  OR o extension ing made to	n of o pr	nis request \$ term is required tovide for the pos the need for a po	l. H ssib	ility tha	at			
			FEE 1	FOR CLA	IM	S						
·-	The fee for cla	ims (37	C.F.R. 1.16(b	)-(d)) has b	eer	n calculated as sl	now					
	(Col. 1)		(Col. 2)	(Col. 3)		SMALL ENTITY		1	THER THAN MALL ENTITY			
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA		ADDITIONAL. RATE FEE	OR		DDITIONAL RATE FEE			
TOTAL		MINUS		=	x S	\$9 =  \$		x \$18	= \$			
INDEP.		MINUS		=	x S	\$44 = \$		x \$88	x \$88 = \$			
	FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					\$150 = \$		+\$300 = \$				
						OTAL ADDITIONAL EE \$		OR	TOTAL ADDITION FEE \$	AL		

	(a)	$\boxtimes$	No additional fee for Claims is required
			OR
	(b)		Total additional fee for claims required \$
			FEE PAYMENT
5.		Attach	ned is a check in the sum of \$
		_	e Deposit Account No. 01-2384 the sum of \$ licate of this transmittal is attached.
			FEE DEFICIENCY
6.		If any 01-238	additional extension and/or fee is required, charge Deposit Account No. 34.
			AND/OR
		If any 2384.	additional fee for claims is required, charge Deposit Account No. 01-
7.		Other:	
			Robert B. Reeser, HI Reg. No. 45,548 ARMSTRONG TEASDALE LLP One Metropolitan Square, Suite 2600 St. Louis, MO 63102 314/621-5070



01/25/05

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Art Unit: 3745

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For: METHODS AND APPARATUS FOR COOLING

GAS TURBINE ENGINE ROTOR ASSEMBLIES

### **AMENDMENT**

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated December 15, 2004, please amend the above-identified patent application as follows.